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PATENT

3743

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

MICHAEL EHLERS et al

Serial No. 09/929,577

Filed August 14, 2001

) A TRANSMISSION FOR
) DRIVING A RADIAL FAN OF
) A VEHICULAR COOLING UNIT
)
) Group Art Unit
)
)

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
Washington, D.C. 20231

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Sir:

Applicants submit herewith patents, publications or other information of which they are aware which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. 1.56. While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. 1.56, it is not intended to constitute an admission that any patent, publication or other information referred to herein

37 CFR 1.8
CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231, on September 26, 2001.

Signature:

Karen Sanderson

Name:

Karen Sanderson

is "prior art" for this invention unless specifically designated as such. In accordance with 37 C.F.R. 1.97(b), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists, as defined in 37 C.F.R. 1.56(a).

A list of the patents and/or publications is set forth on the attached Form PTO-1449, and a copy of each of the items is supplied herewith.

The EPO document is concerned with a heat exchanger having a header with a port to the header displaced to one side of a fin and tube core.

German '728 shows a compact cooling system made up of a plurality of heat exchangers clustered about a central, radial fan. It appears that the headers of at least some of the heat exchangers in the assembly extend axially away from one end of a corresponding header.

German '050 appears to relate to a connection for a hose or the like to a port on the header of a heat exchanger. The port extends away from the heat exchanger at a point intermediate the ends of the headers and in a direction that is approximately parallel to air flow through the heat exchanger.

German '070 relates to a heat exchanger wherein the port to an upper header appears to be elongated and located near one end thereof and extends, in parallel to the tubes of the heat exchanger core, through a corresponding end of the lower header.

German '234 appears to relate to a heat exchanger having a central manifold or header which directs fluid to adjacent cores in opposite directions, that is, 180° apart. The left-hand core is provided with a return from its leftmost header that extends all the way to the right-hand header. An inlet port is located in the central header or manifold and an outlet port is located in the right-hand header.

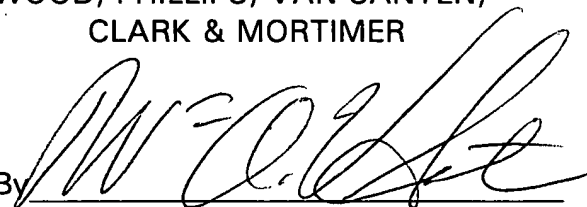
Applicants respectfully request the Examiner to consider each of the references identified in view of the pending claims in the referenced application, although it is believed that all claims as originally filed delineate over the identified references.

An action on the merits is awaited.

Respectfully submitted,

WOOD, PHILLIPS, VAN SANTEN,
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By



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